PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Bernd Kuhn et al.

Docket:

14836-53545

T-129

P.002

RECEIVED CENTRAL FAX CENTER

Serial No.:

10/562,308

From-MORRIS MANNING MARTIN

Confirmation No.:

3746

NOV 2 8 2007

Intl. Filing Date:

25 June 2004

Group Art Unit:

Unassigned

Due Date:

January 6, 2008

Examiner:

Unassigned

Title:

OPTIMIZED DETERMINATION OF VOLTAGE CHANGES USING A

VOLTAGE-SENSITIVE DYF

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being transmitted by facsimile to number 571-273-8300 addressed to Mail Stop Missing Parts, Commissioner for Patents. United States Patent and Trademark Office on November 28, 2017.

Tim Tingkung Xia

TRANSMITTAL

Mail Stop Missing Parts Commissioner of Patents P.O. Box 1450 Alexandria, Virginia 223 13-1450

November 28, 2007

Customer No. 24728

Sir:

We are transmitting herewith the attached:

Transmiπal Sheet containing Certificate of Mailing (1 page)

Response to Notice to File Missing Requirements Under 35 U.S.C. 371 (2 pages)

Copy of the Notice to File Missing Requirements Under 35 U.S.C. 371 (2 pages)

Executed Combined Declaration and Power of Attorney (4 pages)

Credit Card Authorization Form-2038 in the Amount of \$65.00 (Small Entity) (1 page)

Authorization to charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Authorization to Credit any overpayments (1 page)

CLAIMS AS FILED

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Number of Claims Filed		In Excess of:		Number Extra	<u> </u>	Rate		Fce
Total Claims				<u> </u>				
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Independent Claims								
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RCHARGE -LATE FILING FEE OF DECLARATION AND POWER OF ATTORNEY								\$65.00
D'AL FEE ENCLOSED					700	22		\$65.00

MORRIS, MANNING & MARTIN, LLP 1600 Atlanta Financial Center 3343 Peachtree Road NE Atlanta, Georgia 30326 404.495.3678

By: Name: Tim Tingkang

Reg. No.: 45,242

TX

Customer No. 24728 11/30/2007 LLANDGRA 00000012 10562308

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(PTO TRANSMITTAL - GENERAL)

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P.012/012 F-803 T-129

S/N 10/562,308

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By,

Tim Tingkang Xia

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 28, 2007

CUSTOMER NO. 24728

Dear Sir:

Please charge any additional fees or credit overpayments to Deposit Account

No. 50-3537.

Respectfully submitted,

MORRIS, MANNING & MARTIN, LLP

November 28, 2007

Tim Tingkang Xia, Esq.

Reg. No. 45,242

Attorney for Assignce on the Record

TTX

MORRIS, MANNING & MARTIN, LLP 1600 Atlanta Financial Center 3343 Peachtree Road, N.E. Atlanta, Georgia 30326-1044

Phone: 404-233-7000 Direct: 404-495-3678 Customer No. 24728

S/N: 10/562,308

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By:_______Xis

RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop Missing Parts
Commissioner of Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Customer No. 24728

November 28, 2007

Sir:

In response to the Notice to File Missing Requirements Under 35 U.S.C. 371 mailed

November 6, 2007, Applicant encloses herewith:

- 1. Response to Notice to File Missing Requirements Under 35 U.S.C. 371;
- 2. Copy of the Notice to File Missing Requirement Under 35 U.S.C. 371;
- 3. Executed Declaration and Power of Attorney;
- 4. Credit Card Authorization Form-2038 in the amount of \$65.00 (Small Entity) for Surcharge for filing Declaration and Power of Attorney; and
- 5. Authorization to charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Authorization to Credit any overpayments

Please send any future correspondence to Mr. Tim Tingkang Xia at the address associated with Customer Number 24728:

S/N: 10/562,308

PATENT

Applicant believes that the submission of these papers complete the filing of all necessary papers and respectfully requests that the referenced application be passed along for examination.

Respectfully submitted,

MORRIS, MANNING & MARTIN LLP

November 28, 2007

Tim Tingkang Xia Reg. No. 45,242

MORRIS, MANNING & MARTIN, L.L.P.
1600 Atlanta Financial Center
3343 Peachtree Road, N.E.
Atlanta, Georgia 30326
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NOV 2 8 2007



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address. COMMISSIONER FOR PATENTS PO. Bus 1450 Alexandra Virgina 22313-1450

ATTY. DOCKET NO. PIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 14836-53545 Bernd Kuhn 10/562,308 INTERNATIONAL APPLICATION NO. 24728 PCT/EP04/06916 MORRIS MANNING MARTIN LLP PRIORITY DATE J.A. FILING DATE 3343 PEACHTREE ROAD, NE 1600 ATLANTA FINANCIAL CENTER 06/26/2003 06/25/2004

> **CONFIRMATION NO. 3746** 371 FORMALITIES LETTER

Date Mailed: 11/06/2007

ATLANTA, GA 30326

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DQ/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 12/23/2005
- Copy of the International Search Report filed on 12/23/2005
- Preliminary Amendments filed on 12/23/2005
- U.S. Basic National Fees filed on 12/23/2005
- Priority Documents filed on 12/23/2005
- Specification filed on 12/23/2005
- Claims filed on 12/23/2005
- Abstracts filed on 12/23/2005
- Drawings filed on 12/23/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following Items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

page 1 of 2

FORM PCT/DO/EO/805 (371 Formalities Netice)

DOCKETED

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

RODERICK'M JONES

Telephone: (703) 308-9140 EXT 181

page 2 of 2